Fig. 1

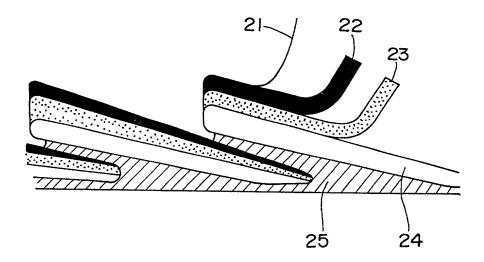


Fig. 2

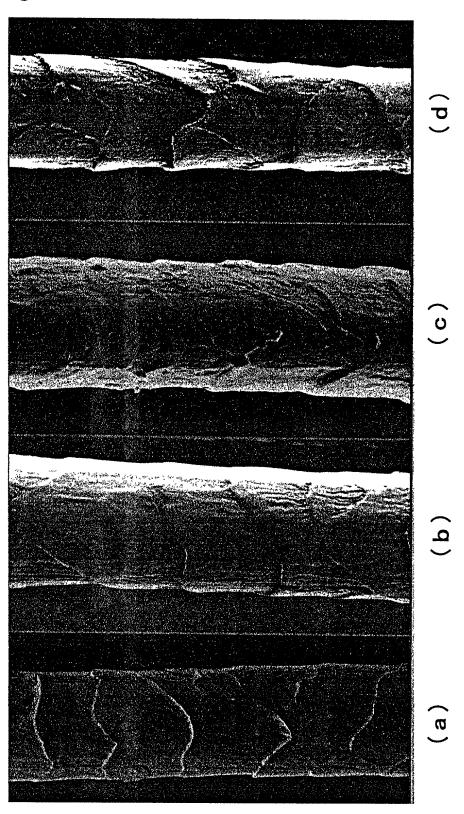


Fig.3

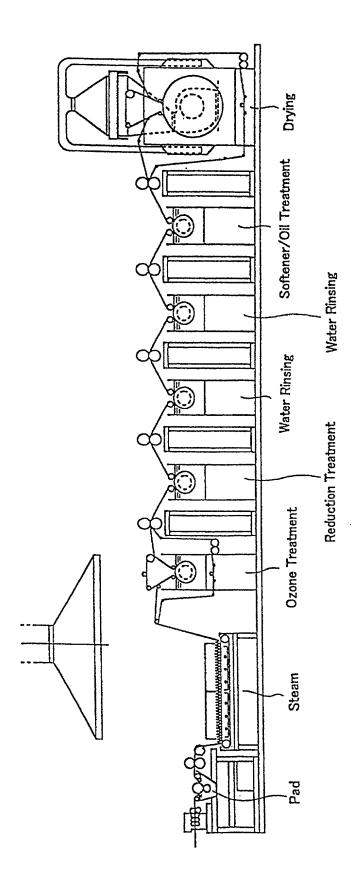


Fig. 4

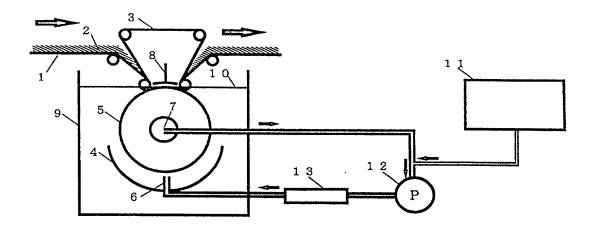


Fig. 5

	untreated wool fiber	Chlorine treated • Resin treated	Ozon treatment
just after dropping of water droplet	knitted droplet cloth water droplet is remained	water droplet is remained	water droplet is remained
2 minutes after dropping of water droplet	water droplet is remained	water mostly permeated	water droplet is remained
30 minutes after dropping of water droplet	water droplet is remained	water perfectly permeated	water droplet is remained

Fig. 6

